4/8 Channel Passive HDCVI/Analogue Balun

Model: VSBALHDP4 / VSBALHDP8

The Securview video balun series minimises the cost of CCTV installations, allowing for the use of network cabling (CAT5/5e/6) in HDCVI installations instead of coax cable.

- Compatible with HDCVI, HDTVI and AHD signals
- Transmit HD video up to 400m (passive to passive)
- Transmit HD video up to 600m (passive to active)
- Compatible with CAT5/CAT5e/CAT6 UTP cable
- RJ45/green terminal block connects UTP cable
- Compact design with surge protection
- Passive - no power supply necessary

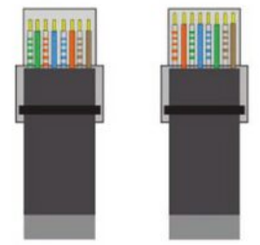


Technical Specifications

	Model	VSBALHDP4	VSBALHDP8
Function	Channel	4 Channel	8 Channel
	Transmission Distance (AHD)	720p: 350m / 1080p: 200m	
	Transmission Distance (HDCVI)	720p: 400m / 1080p: 250m / 4.0MP: 200m	
	Transmission Distance (HDTVI)	720p/1080p: 250m	
Video	Video Connector	BNC-F	
	UTP Cable Connector	8 pin green terminal block / RJ-45	
	Signal Compatibility	HDCVI / HDTVI / AHD	
	Signal Transmission Band	0-65MHz	
	Interference Rejection	>60dB	
	Video Connector Protection	2KV (common mode)	
	UTP Connector Protection	2KV (different mode) / 4KV (common mode) (IEC61000-4-5)	
Environment	ESD	Contact Discharge: 6000V / Air Discharge: 8000V (IEC61000-4-2)	
	MTBF	>20000H	
	Operating Environment	0°C ~ 50°C / 0~95% RH	
	Dimensions	180 x 100 x 45mm	
	Weight	0.6kg	

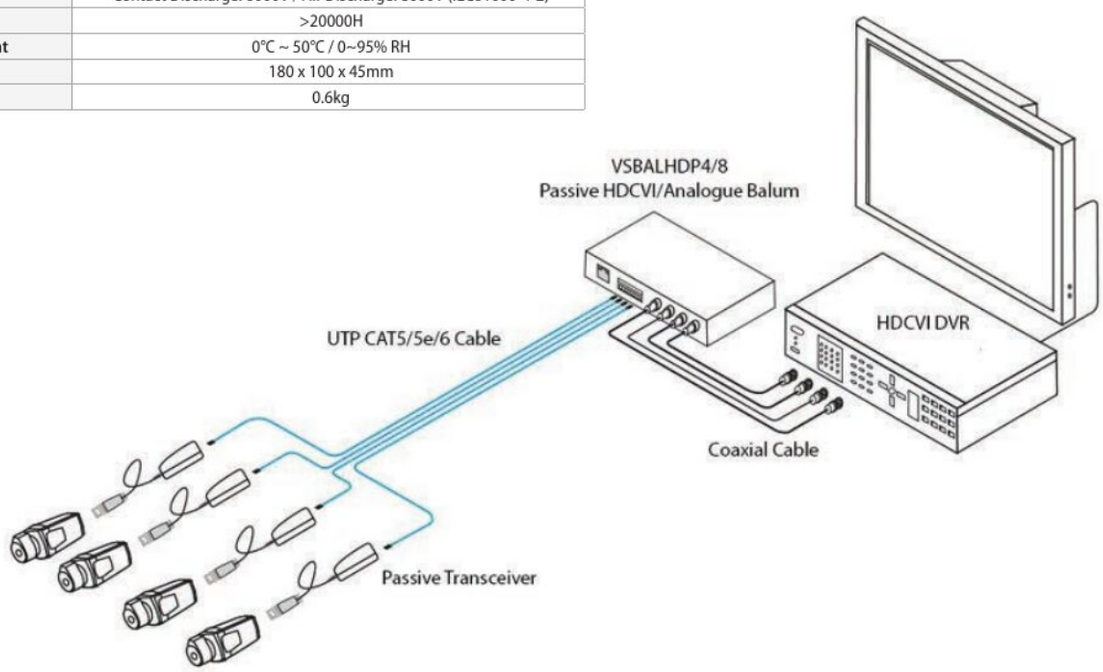
RJ-45 PIN Diagram

PIN	Diagram
1	(1) Video +
2	(1) Video -
3	(2) Video +
4	(3) Video +
5	(3) Video -
6	(2) Video -
7	(4) Video +
8	(4) Video -



EIA/TIA 568A EIA/TIA 568B

Application



Your local Securview™ professional:

INFRONT TECHNOLOGIES

Supplied by INFRONT TECHNOLOGIES

Phone 1300 736 970

sales@infronttech.com.au · infronttech.com.au

For more information call or email — Australia-wide sales, technical support and warranty service.